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APRIL 07, 1996

COOPER & DUNHAM LLP ALBERT WAI-KIT CHAN 1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036



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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LIVINGTON, PHILIP O.

DOC DATE: 07/25/1995

ASSIGNOR:

HELLING, FRIEDHELM

DOC DATE: 06/30/1995

SLOAN-KETTERING INSTITUTE FOR CANCER RESEARCH

1275 YORK AVENUE NEW YORK, NEW YORK 10021

SERIAL NUMBER: 08475784

PATENT NUMBER:

FILING DATE: 06/07/1995

ISSUE DATE:

DOROTHY RILEY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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	29-1995		
FORM PTO-1595 (Superitute) AECOR	S. DEPARTMENT OF COMMERCE		
(Rev. 6-93) T the Monorable Commissioner of Patents and Trade	documents or copy thereof.		
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NOV. W	Sloan-Kettering Institute for		
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Mark B	Street Address: 1275 York Avenue		
3. Descript of Conveyence:			
Assignment Herger	City/State/Zip: New York, New York 10021		
Security Agreement Change of Name	Additional name(s) & address(ss) attached?		
Other	□ v∞		
Execution Sets: July 25, 1995 and June 30, 1995			
4. Application number(s) or petent number(s): If this documen	t is being filed together with a new application,		
the execution date of the application is:			
A. Patent Application No.(s)	8. Petent No.(s)		
U.S. Serial No. 08/475,784			
Filed June 7, 1995	1		
Additional numbers attache	d7		
t Hame and address of party to whom correspondence	6. Total number of applications and patents involved:		
concerning document should be mailed:			
John P. White	7. Total fee (37 CFR 3.41): s 40.00		
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Street Address: Cooper & Dunham LLP	1 _		
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I hereby certify that this paper is being deposited this date with the U.S. Postal an	d document: 4		
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1500 Wales			
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Hell documents to be recorded with required cover sheet information t :			
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Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned,

Philip O. Livingston and Friedhelm Helling residing at 156 East 79th Street, New York, New York, 10021 and 504 East 63rd Street, Apartment 25N, New York, New York 10021 respectively,

Hereby seli, assign and transfer to Sloan-Kettering Institute for

Cancer Research

a corporation of the State of

New York having a place of business at 1275 York Avenue in the County of New York and State of New York

its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on July 25, 1995 and June 30, 1995

GANGLIOSIDE-KLH CONJUGATE VACCINE PLUS QS-21

(U.S. Serial No. 08/475,784, filed June 7, 1995, a continuation of PCT International Application No. PCT/US94/00757, filed January 21, 1994, which is a continuation of U.S. Serial No. 08/009,268, filed January 22, 1993)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of \$83 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the understand or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissuc, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Cobenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: $\frac{6/30/95}{19}$	Philip of Livingston [L.S.]
Witnessy Vera thinck Vera Hinck	- -
45 Blooklyn Avenue Wast Hempstead Ny 11	55)
Date:	Friedhelm Helling [L.S.]

Agree that said Assignee may apply for and receive foreign Letters Patent cr rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of B83 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the underlygned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

Coverant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

			[L.S.]
Date:	19	Philip O. Livingston	
Witness:			
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		Siedheh dell	[L.S.]
Date: 7.25,	1995	Friedhelm Helling	
witness: Moince Boechiq			
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